

Resource Summary Report

Generated by [nidm-terms](#) on Aug 3, 2026

[Kcnq1ot1^{tm1Tilg}/Kcnq1ot1⁺](#); [Cdkn1c^{tm1Sje}/Cdkn1c⁺](#)

RRID:MGI:3773051

Type: Organism

Proper Citation

RRID:MGI:3773051

Organism Information

URL:

Proper Citation: RRID:MGI:3773051

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: mortality/aging, abnormal imprinting

Affected Gene: Cdkn1c, Kcnq1ot1

Genomic Alteration: tm1Tilg, tm1Sje

Catalog Number: 3773051

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16702402](#)

Organism Name: Kcnq1ot1^{tm1Tilg}/Kcnq1ot1⁺; Cdkn1c^{tm1Sje}/Cdkn1c⁺

Record Creation Time: 20240120T190447+0000

Record Last Update: 20240130T201923+0000

Ratings and Alerts

No rating or validation information has been found for Kcnq1ot1^{tm1Tilg}/Kcnq1ot1⁺; Cdkn1c^{tm1Sje}/Cdkn1c⁺.

No alerts have been found for Kcnq1ot1^{tm1Tilg}/Kcnq1ot1⁺; Cdkn1c^{tm1Sje}/Cdkn1c⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.